

**Amendments to the Claims:**

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method of producing a gilded gilding quartz or high aluminum-oxide-containing tube, including a content of aluminum-oxide sufficient to endure a temperature of 1400°C, for an ozone generator electrode, comprising:
  - preparing coating material which contains gold;
  - cleansing the quartz or high aluminum-oxide-containing tube;
  - drying the quartz or high aluminum-oxide-containing tube in a first drying step after the cleansing step;
  - smearing the prepared coating material on the quartz or high aluminum-oxide-containing tube to form a film thereon after the first drying step;
  - drying the quartz or high aluminum-oxide-containing tube in a second drying step after the smearing step;
  - inspecting the dried quartz or high aluminum-oxide-containing tube after the second drying step;
  - after the second drying step, putting the dried quartz or high aluminum-oxide-containing tube into a stove, which is maintained at the temperature between 780 to 880°C, to bake for 10 to 14 hours; and
  - retrieving the tube after the temperature in the stove is below 110°C, and putting the tube under room temperature.
2. (Previously Presented) The method according to Claim 1, wherein the coating material is prepared so that it contains 10~11% concentration of AuCl<sub>3</sub>.
3. (Original) The method according to Claim 2, wherein quartz or high aluminum-oxide-containing tube is kept under room temperature for thirty minutes after the coating material is smeared thereon.
4. (Original) The method according to Claim 3, wherein the baking time is 12 hours.

5. (Original) The method according to Claim 4, wherein the quartz or ~~high~~ aluminum-oxide-containing tube is taken out of the stove when the stove temperature drops below 100°C, and is then cooled under room temperature.

Claims 6 to 8: (Canceled).

9. (Previously Presented) The method according to claim 1, wherein the quartz or ~~high~~ aluminum-oxide-containing tube is an electrode of an ozone generator.

10. (Previously Presented) The method according to claim 1, further comprising using the gilded quartz or ~~high~~ aluminum-oxide-containing tube as an electrode of an ozone generator.